



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 9:18 am, Sep 16, 2013

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 204087	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 09/06/2013			
LOCATION OF INSTRUMENT (STREET AND CITY) Jct. of MO J and U.S. 40 in Boone County		TIME OF INSPECTION 11:46 pm			
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.					
<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)		DATE AND TIME (from printout) 9-6-13/2346 hours			
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR				
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS				
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49°C	<input checked="" type="checkbox"/> QUARTZ STANDARD				
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION				
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER				
<input checked="" type="checkbox"/> INDICATOR LIGHTS					
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Repco Marketing Inc. LOT # 13001 EXP. DATE 03/07/2015					
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 33.97 °C SIMULATOR SN 2171 EXP. DATE 08/23/2014					
<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE <input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 0.095%	TEST 2 0.096%	TEST 3 0.097%			
<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 0	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).					
INSPECTING OFFICER					
SIGNATURE <i>[Signature]</i> #196			PRINT FULL NAME Tpr. S. M. Cummings		
TYPE II PERMIT NUMBER/EXPIRATION DATE 220011, 02/03/2014			TELEPHONE NUMBER (573) 751-1000		
RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2075 James Blvd					

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13001

EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1215 gms/dl +/-0.003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/-3% gms/210L Breath when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is March 8, 2013
The expiration date for this lot number is March 7, 2015 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 284087
09/06/13

ARREST TIME: 11:11
SUBJECT NAME:
REF/TEST
DOB: 11/11/11 SEX: M
STATE/D.L.#: MO/12345
ARRESTING OFFICER:
CUMMINGS/SCOTT/M
OFFICER I.D.# 196
TESTING OFFICER:
CUMMINGS/SCOTT/M
OFFICER I.D.# 196
PERMIT NUMBER: 820011
EXPIRATION DATE: 02/03/14
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	1.000	23:53
INTERNAL STANDARD	VERIFIED	23:54
RADIO INTERFERENCE		

Operator Signature

Spencer M. Cummings #196

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 264887
09/07/13

ARREST TIME: 02190
SUBJECT NAME:
REF/TEST
DOB: 11/11/11 SEX: M
STATE/D.O.B.: MO/12345
ARRESTING OFFICER:
CUMMINGS/SCOTT/M
OFFICER I.D.: 196
TESTING OFFICER:
CUMMINGS/SCOTT/M
OFFICER I.D.: 196
PERMIT NUMBER: 220011
EXPIRATION DATE: 02/03/14
HISTORICAL DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02153
INTERNAL STANDARD	VERIFIED	02153
RADIO INTERFERENCE		

Operator Signature

[Handwritten Signature] #196